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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	Not Yet Assigned	
			Filing Date	April 8, 2005	
			First Named Inventor	Takao KASAI	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0445-0350PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

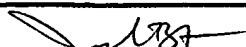
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	JP-11-513927-A	11-30-1999			
	BB	JP-63-102426-U	07-04-1988			

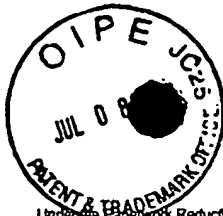
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 202240/1986 (Laid-open No. 102426/1988) (Wako Seishi Kabushiki Kaisha) - 04 July, 1988.	

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Examiner Signature		Date Considered	10/30/02
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			Application Number	10/530,705	
			Filing Date	April 8, 2005	
			First Named Inventor	Takao KASAI	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0445-0350PUS1

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)				
	BA	JP-11-216161-A	08-10-1999	<i>Abstract + figures only</i>		✓
	BB	JP-3-121069-A	05-23-1991			

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Birch, Stewart, Kolosch & Birch, LLP

JWB/enm